

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	8152043
<b>Application Number:</b>	10650272
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6605
<b>Title of Invention:</b>	METHOD AND APPARATUS FOR IMPROVING CHANNEL ESTIMATE BASED ON SHORT SYNCHRONIZATION CODE
<b>First Named Inventor/Applicant Name:</b>	Haitao Zhang
<b>Customer Number:</b>	23696
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<b>Filer Authorized By:</b>	Kenneth K. Vu
<b>Attorney Docket Number:</b>	020306
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<b>Application Type:</b>	Utility under 35 USC 111(a)

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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Request for Continued Examination (RCE)	020306-RCE-8-04-10.pdf	697851	no	3
			255b3c667cca230977846c0a21524e45c2a83380		
Warnings:					
Information:					
2	Information Disclosure Statement (IDS) Filed (SB/08)	020306_IDS-8-04-10.pdf	106974	no	2
			a6058c465cec7360ecc146f0c83ef70579877041		
Warnings:					
Information:					
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3	Foreign Reference	WO0067389.pdf	4155293	no	29
			325f19c94fd2355c2d80be80660765568faa5091		
Warnings:					
Information:					
4	Foreign Reference	WO0161902.pdf	3449699	no	26
			a2a28f3ca4033e5e8aac56606e0a6c04f3246f3c		
Warnings:					
Information:					
5	NPL Documents	Digital_Communications_Proakis_pp660-703.pdf	14241131	no	44
			c4db30a9090b8c79e580e67f80ba205bd5b5cb8b		
Warnings:					
Information:					
6	Fee Worksheet (PTO-875)	fee-info.pdf	30517	no	2
			f005e1f395d3d23645d0222a748d2aeac56e65b9		
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**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

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